

WeeklyReport_2018-07-02_07-08_E

this week is very busy = =

Progress

1 Regular

- write 1 ACM problem
- read PRML to page 20
- install the cuda

2 Project: DimensionReduction

- modify the code of DimensionReduction, calculate the time of knn, similarity, embedding
- modify the code of Largevis, calculate the time of knn, similarity, embedding.
- test the code(LargeVis, DimensionReduction) in five datasets
- modify the code of multicore Tsne

next week I would complete the modification and test in Multicore Tsne with Mr.Zhang and Mr.Liu

3 Project: RSATree

- run the code
- next week I would write the Rtree code.

4 Project: Large Graph

- familiar with the project.
- We split the lib into algorithm, layout, romance three parts in general
- next week We will research on more libs

Recent perspective

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Work	deadline	now
complete the test of DimensionReduction	Wednesday	
atcoder, 2 problems on ACM	Sunday	
read PRML to 30	Sunday	
kaggle titanic contest	Friday	

Long-term perspective

Work	deadline	now
RSATree Project	9.01	write the Rtree
read out the PRML	this year	page.13